

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	178	("20010046242" "20010046243" "20020021468" "20020027688" "20020060824" "20020097468" "20020101641" "20020105982" "20020129379" "20020149821" "20020181519" "20020181894" "20030053170" "20030110509" "20030113118" "20030169790" "20030210917" "20040076113" "20040120720" "20040153913" "20040202210" "20040240886" "20040253003" "20050031352" "20050058455" "4359553" "4378451" "4687924" "4734914" "4747091" "4809286" "4916707" "4932038" "5019769" "5039194" "5041491" "5047835" "5268949" "5287375" "5334826" "5383208" "5392273" "5396059" "5448629" "5516563" "5557437" "5574435" "5576877" "5594748" "5604758" "5673282" "5748672" "5761216" "5801866" "5812572" "5854704" "5926303" "5953690" "5956168" "5966395" "6049413" "6055252" "6064501" "6157022" "6160647" "6175434" "6188059" "6198558" "6205505" "6222660" "6229788" "6256127" "6292497" "6423963" "6473224" "6512617" "6519255" "6526076" "6570149" "6594050" "6631146" "6643472" "6661836" "6694462" "6748181" "6937949" "6941077" "6952531" "7020567" "7058310").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 09:16
S1	1877	398/9-38.ccls.	USPAT	OR	OFF	2007/08/06 07:22
S2	87	S1 and out adj3 band	USPAT	OR	OFF	2007/08/06 07:42
S3	13	S2 and transceiver	USPAT	OR	OFF	2007/08/06 07:42
S4	22	S2 and repeater	USPAT	OR	OFF	2007/08/06 07:42
S5	14051	out adj3 band	USPAT	OR	OFF	2007/08/06 07:45
S6	58	S5 with transceiver	USPAT	OR	OFF	2007/08/06 07:45
S7	11	S5 and transceiver with diagnostic	USPAT	OR	OFF	2007/08/06 07:46
S8	5	S5 and repeater with diagnostic	USPAT	OR	OFF	2007/08/06 07:45
S9	58	S5 with transceiver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 07:45

## EAST Search History

S10	31446	out adj3 band	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 07:53
S11	14	S10 and transceiver with diagnostic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 07:46
S12	115	aronson-lew\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 07:54
S13	3	S10 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 07:53
S14	42	hosking-luc\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 07:58
S15	6	S10 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 07:58
S16	49	hahin-ja\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 07:58

## EAST Search History

S17	2	S10 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 08:05
S18	2	physical adj layer same out adj3 band same diagnostic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 09:16

## EAST Search History

L16	19	15 and transceiver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 14:11
L17	29	15 and repeater	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 14:11
L18	1	maximum adj3 loss\$2 same least adj3 cost	US-PGPUB; USPAT	OR	ON	2007/08/06 15:26
L19	167	maximum adj3 loss\$2 same cost	US-PGPUB; USPAT	OR	ON	2007/08/06 15:26
L20	5	maximum adj3 loss\$2 same minimiz\$4 with cost	US-PGPUB; USPAT	OR	ON	2007/08/06 15:28
L21	10614	design\$4 same loss\$2 same (budget or cost)	US-PGPUB; USPAT	OR	ON	2007/08/06 15:29
L22	15475	"398"/\$.cccls.	US-PGPUB; USPAT	OR	ON	2007/08/06 15:28
L23	1600	design\$4 with loss\$2 with (budget or cost)	US-PGPUB; USPAT	OR	ON	2007/08/06 15:30
L24	62	22 and 23	US-PGPUB; USPAT	OR	ON	2007/08/06 15:29
L25	55	design\$4 adj5 (network or system) with loss\$2 with (budget or cost)	US-PGPUB; USPAT	OR	ON	2007/08/06 16:00
L26	7	22 and 25	US-PGPUB; USPAT	OR	ON	2007/08/06 15:31
L27	0	average adj3 bias\$3 adj3 power same amplifier with transistor	US-PGPUB; USPAT	OR	ON	2007/08/06 16:01
L28	25	average adj3 bias\$3 same amplifier with transistor	US-PGPUB; USPAT	OR	ON	2007/08/06 16:02
L29	1	28 and laser	US-PGPUB; USPAT	OR	ON	2007/08/06 16:02
L30	1	28 same laser	US-PGPUB; USPAT	OR	ON	2007/08/06 16:02

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	"06504405"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 12:37
L2	0	"504405"	JPO	OR	ON	2007/08/06 12:37
L3	0	"504405"	JPO	OR	ON	2007/08/06 12:37
L4	0	"###504405"	JPO	OR	ON	2007/08/06 12:38
L5	34	"504405"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 12:39
L6	9	"063800"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 12:40
L7	3	"063800"	US-PGPUB; FPRS; EPO; DERWENT	OR	ON	2007/08/06 12:48

## EAST Search History

L8	113	( "20010046242" "20010046243" "20020021468" "20020027688" "20020060824" "20020097468" "20020101641" "20020105982" "20020129379" "20020149821" "20020181519" "20020181894" "20030053170" "20030110509" "20030113118" "20030169790" "20030210917" "20040076113" "20040120720" "20040153913" "20040202210" "20040240886" "20040253003" "20050031352" "20050058455" "4359553" "4378451" "4687924" "4734914" "4747091" "4809286" "4916707" "4932038" "5019769" "5039194" "5041491" "5047835" "5268949" "5287375" "5334826" "5383208" "5392273" "5396059" "5448629" "5516563" "5557437" "5574435" "5576877" "5594748" "5604758" "5673282" "5748672" "5761216" "5801866" "5812572" "5854704" "5926303" "5953690" "5956168" "5966395" "6049413" "6055252" "6064501" "6157022" "6160647" "6175434" "6188059" "6198558" "6205505" "6222660" "6229788" "6256127" "6292497" "6423963" "6473224" "6512617" "6519255" "6526076" "6570149" "6594050" "6631146" "6643472" "6661836" "6694462" "6748181" "6937949" "6941077" "6952531" "7020567" "7058310").PN.	US-PGPUB; FPRS; EPO; DERWENT	OR	ON	2007/08/06 12:48
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## EAST Search History

L9	178	("20010046242" "20010046243" "20020021468" "20020027688" "20020060824" "20020097468" "20020101641" "20020105982" "20020129379" "20020149821" "20020181519" "20020181894" "20030053170" "20030110509" "20030113118" "20030169790" "20030210917" "20040076113" "20040120720" "20040153913" "20040202210" "20040240886" "20040253003" "20050031352" "20050058455" "4359553" "4378451" "4687924" "4734914" "4747091" "4809286" "4916707" "4932038" "5019769" "5039194" "5041491" "5047835" "5268949" "5287375" "5334826" "5383208" "5392273" "5396059" "5448629" "5516563" "5557437" "5574435" "5576877" "5594748" "5604758" "5673282" "5748672" "5761216" "5801866" "5812572" "5854704" "5926303" "5953690" "5956168" "5966395" "6049413" "6055252" "6064501" "6157022" "6160647" "6175434" "6188059" "6198558" "6205505" "6222660" "6229788" "6256127" "6292497" "6423963" "6473224" "6512617" "6519255" "6526076" "6570149" "6594050" "6631146" "6643472" "6661836" "6694462" "6748181" "6937949" "6941077" "6952531" "7020567" "7058310").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 12:48
L10	1	out adj3 band and 9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 12:51
L11	6	("20030223761" "20050213621" "6366373").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 12:51

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L12	154	("20020097468" "20020101641" "20020105982" "20020129379" "20020149821" "20020181519" "20020181894" "20030053170" "20030110509" "20030113118" "20030169790" "20030210917" "20040076113" "20040120720" "20040153913" "20040202210" "20040240886" "20040253003" "20050031352" "20050058455" "4359553" "4378451" "4687924" "4734914" "4747091" "4809286" "4916707" "4932038" "5019769" "5039194" "5041491" "5047835" "5268949" "5287375" "5334826" "5383208" "5396059" "5448629" "5516563" "5557437" "5574435" "5576877" "5594748" "5604758" "5748672" "5966395" "6049413" "6055252" "6064501" "6157022" "6160647" "6175434" "6188059" "6198558" "6205505" "6222660" "6229788" "6256127" "6292497" "6313459" "6423963" "6473224" "6512617" "6519255" "6526076" "6570149" "6594050" "6631146" "6643472" "6661836" "6694462" "6748181" "6937949" "6941077" "6952531" "0659400" "7020567" "7058310").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 12:51
L13	0	out adj3 band and 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 13:07
L14	79	out adj3 band and transceiver same diagnostic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 14:05
L15	123	out adj3 band and 398/9-38.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 14:06



## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L30	1	28 same laser	US-PGPUB; USPAT	OR	ON	2007/08/06 16:02
L31	38	"398"/11.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/06 16:11
L32	49	"398"/18.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/06 16:11
L33	197	"398"/37.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/06 16:11
L34	230	"398"/177.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/06 16:11